

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI- 110001

NO. F6/DFS/MS/School/2014/SZ/ 231

DATED: 20/03/14

FIRE SAFETY CERTIFICATE

Certified that the Ring Midway Sr. Sec. Public School Located at Main Najafgarh Road, Palam More, Vipin Garden, New Delhi-110059 comprised of ground plus three upper floors was granted NOC by this department vide letter no. F6/DFS/MS/2011/811 Dated. 05.05.2011. The school building was re-inspected by the officer concerned of this department on 11.03.2014 in the presence of Sh. Mukesh kumar Chauhan (Principal) and found that the school management have deemed complied with fire prevention and fire safety requirements in accordance with under Rule 33 of Delhi Fire Service Rules, 2010 and that the building / premises is fit for occupancy class B "Educational building" with effect from 20/03/14 for a period of **three Years** subject to compliance of the conditions mentioned below.

Issued on 20/03/14 at New Delhi by



(Dr. G.C. Misra)
Chief Fire Officer
Delhi Fire Service

Copy to,

1. The Dy. Director, (Education), G.N.C.T...Of Delhi, Old Secretariat, New Delhi-110054. 
2. The Chairman, Ring Midway Sr. Sec. Public School, Main Najafgarh Road, Palam More, Vipin Garden New Delhi-110059.

Conditions for the validity of fire safety certificate

1. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
2. Building Sanctioning authority may verify any deviation with regard to the construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
3. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
4. The basement shall be used strictly as per the provisions of Building Bye laws.
5. The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules-2010. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1	Name & address of the building	Ring Midway Sr. Sec. Public School, Main Najaf Garh Road, Palam More, Vipin Gardan, New Delhi-110059		
2	Type of Occupancy	Educational Building "B"		
3	Type of case	Renewal		
4	Details of previous NOC	F6/DFS/MS/2011/811 Dated. 05.05.2011		
5	Fire safety directives letter No	old case		
6	Date of inspection	11.03.2014		
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj		
8	Name and designation of officers from the building side	Sh. Mukesh kumar Chauhan. (PRINCIPAL)		
9	Year of construction	1996 <i>sm</i>		
10	Applicant's letter No.	Nil dated 24.02.2014	(Ground plus three upper floors) Having Two Blocks	
Old Case				

S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR / NMR
1	Access to building			
	1) Road width	Required	30 Mtr Provided	MR
	2) Gate width	Old Case	3.10 Mtrs.	MR
	3) Width of internal road	N/A	N/A	N/A
2	Number, width Type & arrangement of exits			
	a. Number of staircases			
	1. Upper floors	Old Case	Block No1:3 Nos, Block NO 2: 2 Nos Provided	MR
	2. basements	N/A	N/A	N/A
	b. Width of staircase			
	1. Upper	Old Case	1.30, 1.05, 0.88, 1.38 and 1.00 Mtrs.	MR
	2. basements	N/A	N/A	N/A
	c. Protection of exits			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	d. No. of continuous staircase to terrace	Required	Two each block	MR
	e. Width of corridor	N/A	2.10 Mtrs.	N/A
	f. Door size	Old Case	1 Mtr.	MR
3	Compartmentation.			
	1. Fire check door	N/A	N/A	N/A
	2. Sealing of electrical shafts	N/A	N/A	N/A
	3. Fire Rating of shaft door	N/A	N/A	N/A
	4. water curtain	N/A	N/A	N/A
	5. Fire dampers	N/A	N/A	N/A
4	Smoke Management system.			
	basement	N/A	N/A	N/A
	upper floors		Natural Vent.	MR
5	Fire Extinguishers			
	total numbers		18 Nos	MR
	Types		Co2 & ABC	MR
	ISI marking	ISI		MR

6	First-Aid Hose Reels.			
	total numbers on each floor	Required	One Provided	MR
	Length of Hose reel hose	30 m	Provided	MR
	Nozzle Diameter	5 mm	Provided	MR
7	Automatic fire detection and alarming system			
	Type of detectors	N/A	N/A	N/A
	location of Main Panel	N/A	N/A	N/A
	location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A
	hooter's location	N/A	N/A	N/A
8	MOEFA	N/A	N/A	N/A
9	Public Address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	basement	N/A	N/A	N/A
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	Size of riser/down-corner	Required	100 MM Provided	MR
	Number of Hydrants per floor	Required	One Provided	MR
	hose Box	Required	One Provided	MR
12	Yard Hydrants.			
	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
13	Pumping arrangements			
	1. Ground level			
	a. Discharge of main Pump	N/A	N/A	N/A
	b. Head of main pump	N/A	N/A	N/A
	c. Number of main pumps	N/A	N/A	N/A
	d. jockey pump out put	N/A	N/A	N/A
	e. jockey pump head	N/A	N/A	N/A
	f. Standby Pump output	N/A	N/A	N/A
	g. Stanby Pump head	N/A	N/A	N/A
	h. Auto Starting/Manual stopping	N/A	N/A	N/A
	pump house access	N/A	N/A	N/A
	2. Terrace level			
	a. Discharge of pump	Old Case	450 & 180 LPM each block	MR
	b. head of the pump	Old Case	40 Mtr Provided	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
14	Captive water storage for fire fighting			
	1. Underground tank capacity	N/A	N/A	N/A
	a. Draw-off connection	N/A	N/A	N/A
	b. fire service inlet	N/A	N/A	MR
	c. Access to tank	N/A	N/A	N/A
	Over head tank Capacity	Old Case	5,000 Ltrs. each block	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of lifts.			
	a. Pressurization of lift shaft	N/A	N/A	N/A
	b. pressurization of lift lobby	N/A	N/A	N/A
	c. communication in lift car	N/A	N/A	N/A
	d. Fireman's grounding switch	N/A	N/A	N/A
	e. Lift signage	N/A	N/A	N/A

N/G

17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	Not Required		
	total area			
	location			
19	Fire control room			
	a. detector system Panel	N/A	N/A	N/A
	b. Flow switch Panel	N/A	N/A	N/A
	c. PA system Panel	N/A	N/A	N/A
	d. Batter backup	N/A	N/A	N/A
	e. Building floor plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special risks, if any:	N/A		

The fire protection systems provided in the building were checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No. F6/DFS/MS/2011/811 Dated. 5.5.2011, is recommended for renewal.

Accordingly DFA is put up for approval and signature please.

S.P. Bhardwaj
13/3/14

Signature of the Inspecting Officer

Name S.P. Bhardwaj

Designation ADO (Dwarka)